**Index of Claims** 

App	lication	/Control	No.

10/082,805

Examiner

Gailene R. Gabel

Applicant(s)/Patent under Reexamination

ORTYN ET AL.

Art Unit

1641

Rejected **Allowed** 

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected						
1	Interference						

A	Appeal
o	Objected

										_		•	r								Claim					
_Cla	<u>min</u>	_			!	Dat	e_		_	_	Cli	aim				ᆛ	ate	•	-	_	1		—т	<del>-</del>		
Final	Original	2/26/06					:				Final	Original	2/26/06									Final				
	1								T			51	√													
	2								П	7		52	N							<u>.                                    </u>						
	3					T	Π			$\neg$		53	N								]					
	4									7.		54														
	5									7		55			П					Π						
	6				Π	Г						56							Т							
	7					Ī						57									] · ·					
	8			П	Г							58							Т		] ,		108			
	9	-				Ī				7		59							П				109			
	10									7		60	П					$\Box$					110			
	11					Π				7		61			П	コ		$\neg \top$	Т		1		111			
	12					Т						62						$\neg$					112		П	
	13			_	1	Ħ				7		63						T			1 -					
	14	Г				$I^-$	Г		$\dashv$	7		64			П			一门			1		114			
	15	$\vdash$				$\vdash$	$\vdash$			ヿ		65				$\neg$		一			1					
	16			<b>!</b>		T	_	Н		1		66			П										╛	_
	17	-		$\vdash$	┢	$\vdash$	┢	Н		┨		67				一		$\neg$			1				ヿ	
	18			$\vdash$	┢	$\vdash$	-		T	1		68	Г			$\neg$					1					
	19	-		$\vdash$	$\vdash$	一	_	Н	$\dashv$	-		69	Н			寸	$\dashv$	_	+		1				$\exists$	_
	20			┢	$\vdash$	$\vdash$	┢	Н	$\dashv$	-	-	70	-			$\dashv$		$\neg$	+	<b>†</b>	1				ヿ	_
-	21			$\vdash$	$\vdash$	╁	$\vdash$		$\dashv$	⊢.	·	71	_	Η-	H		$\dashv$	十	+	-						_
	22	_	-	-	⊢	┢	┢	Н	-	-	-	72	$\vdash$	_	H	$\dashv$	$\neg$	$\dashv$	+			_			$\neg$	
-	23	-		┢	-	╁	⊢	Н	$\dashv$	$\dashv$	<b></b>	73	-			$\dashv$	┪	-+	十	$t^-$					$\dashv$	_
	24	H		┢	-	┢┈		Н		$\dashv$		74	H	_	$\vdash$	$\dashv$	-	$\dashv$	+-	t				$\dashv$	$\dashv$	
-	25	┝		┢	├	╁	┢	$\vdash$		-	_	75	$\vdash$	$\vdash$		$\dashv$	$\dashv$		+	t	1.8	<u> </u>	125	-	$\dashv$	_
-	26	$\vdash$		┢	├	╁	⊢	-	_	$\dashv$		76	$\vdash$	-	$\vdash$	$\dashv$	$\dashv$	$\dashv$	+	╁╌	1			$\dashv$	$\dashv$	_
	27	$\vdash$		├─	-	┢	$\vdash$	-	-	┥.		77	-	$\vdash$		$\dashv$	$\dashv$	-+	+	╁╌	1			$\dashv$	$\dashv$	_
	28	⊢	-	┝	-	-	⊢		+	┨.	-	78	$\vdash$	-	$\vdash$	$\dashv$	$\dashv$	-+	+	╁╌					$\dashv$	_
-	29	├	-	-	⊢	⊢	_	Н	+	$\dashv$	$\vdash$	79	┢	-	Н		$\dashv$	$\rightarrow$		╁┈	1	$\vdash$		$\dashv$	$\dashv$	
-	30	├		-	⊢	$\vdash$	-	H		-	-	80	┢	-	$\vdash$		$\dashv$	-		╁		<u> </u>		$\dashv$	$\dashv$	
-	31	┝	_		┝	┝	-	Н		$\dashv$	-	81	-	<del> </del>	$\vdash$		$\dashv$	+	╅	+	1. 1				$\dashv$	
-	32	⊢	-	├-	⊢	├	$\vdash$	-	-+	$\dashv$	-	82	-	$\vdash$	$\vdash$	ᅱ	-	$\dashv$	+	$\vdash$	-G			$\dashv$	$\dashv$	_
-	33	├	_	-	⊢	⊢	-	H		$\dashv$	-	83	$\vdash$		$\vdash$	ᅱ		-+	+-	╁	١.,	<del>                                     </del>		$\dashv$	$\dashv$	
	34	1	<u> </u>		⊢	⊢	├	$\vdash$	$\dashv$	$\dashv$	-	84	-	_	Н	$\dashv$	-	$\dashv$		┼	1			$\dashv$		
-	35	1	$\vdash$	$\vdash$	╁	$\vdash$	$\vdash$	H	$\dashv$	$\dashv$	-	85	$\vdash$	<del> </del>	$\vdash \vdash$	$\dashv$		-+	+	1	1	<del></del>	135	$\vdash$		_
	36	⊢	$\vdash$	-	<del>                                     </del>	$\vdash$	$\vdash$	H	+	$\dashv$	-	86	$\vdash$	$\vdash$	$\vdash \vdash$		$\dashv$	$\dashv$	+-	$\vdash$	1		136	$\vdash$	$\dashv$	
$\vdash$	37	1	⊢	$\vdash$	-	╁	$\vdash$	$\vdash$	+	$\dashv$	-	87	-	$\vdash$	Н		$\dashv$	-+	+	+	. * . ;	<del> </del>	137	$\vdash \vdash$	$\dashv$	
$\vdash$	38	۲	├	$\vdash$		$\vdash$	-	-	$\dashv$	$\dashv$	-	88	$\vdash$	$\vdash$	$\vdash$	$\dashv$		$\dashv$		$\vdash$	1	<u> </u>	138	$\vdash$	$\dashv$	_
-	39	╫	├-	$\vdash$	$\vdash$	┼	<del>                                     </del>	-	$\dashv$	$\dashv$	-	89	$\vdash$	$\vdash$	$\vdash \vdash$		$\dashv$	+	+	$\vdash$	1	<u> </u>	139	$\vdash$	$\dashv$	_
$\vdash$		╫	⊢	-	$\vdash$	⊢	$\vdash$	$\vdash$	-+	$\dashv$	-		$\vdash$	$\vdash$	$\vdash$		-	$\dashv$	- -	+	1	<del> </del>	140	$\vdash$		_
$\vdash$	40	╫	$\vdash$	-	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$	-+	$\dashv$	-	90	$\vdash$	$\vdash$	$\vdash$	-	$\dashv$	$\dashv$		+-	1	<del> </del>	141	$\vdash$	$\dashv$	_
-	42	₩	<del> </del>	₩	<del> </del>	├-	$\vdash$	$\vdash$	$\dashv$	$\dashv$	<del> </del>	92	-	$\vdash$	$\vdash$			-+	+	+-	ł	$\vdash$	142	$\vdash$	$\dashv$	_
-	42	╁	$\vdash$		$\vdash$	$\vdash$	$\vdash$	$\vdash$	+	$\dashv$	-	93	$\vdash$	-	H	-		-+	+-	+	ł		143	$\vdash$	-+	
	44	╫	$\vdash$	$\vdash$	$\vdash$	-	⊢	$\vdash$	$\dashv$	$\dashv$	-	94	$\vdash$	$\vdash$	$\vdash$	-	-	+		$\vdash$	1	-	144	$\vdash \vdash$	$\dashv$	
	45	₩	$\vdash$	-	$\vdash$	-	₩	$\vdash$	$\dashv$	$\dashv$		95	$\vdash$	Н	$\vdash$	$\dashv$		+	+	+	ł	<b> </b>	145	$\vdash$	$\dashv$	_
-		ℍ	-	$\vdash$	$\vdash$	$\vdash$	├	H	$\dashv$	$\dashv$	-	96	$\vdash$	-	$\vdash$	$\dashv$		+	+-	╁	ł	<del>                                     </del>	146	┝╌┥	$\dashv$	
-	46 47	╀	<del> </del>	$\vdash$	├	$\vdash$	$\vdash$		$\dashv$	$\dashv$	-	97	-	├	$\vdash \vdash$	-	$\dashv$	+		$\vdash$	1	<del>                                     </del>	147		$\dashv$	
	48	╁┼	$\vdash$	$\vdash$	├	$\vdash$	$\vdash$	-	$\dashv$	$\dashv$	-	98	-	<del> </del>	$\vdash$	-	$\dashv$	-+	╅	$\vdash$	1	<u> </u>	148	$\vdash$	$\dashv$	
-		₩	⊬	├-	├	⊢	⊢	-	-	$\dashv$	<b>—</b>	99	$\vdash$	-	$\vdash\vdash$	$\vdash$	$\dashv$	$\dashv$	+	┼-	1	<u> </u>	149	$\vdash\vdash$	$\dashv$	_
	49	1	├	-		<del> </del> —	⊢	_	-	$\dashv$	<u> </u>		$\vdash$		$\vdash\vdash$	$\vdash$	$\dashv$	$\dashv$		+	ł	<del>                                     </del>	150	$\vdash$	$\dashv$	_
L	50	V	L_	L	<u> </u>							100	1	L			$oldsymbol{ol}}}}}}}}}}}}}}}}}}$			<u> </u>	1		LIDU	ш		

Cla	aim _	Date									
<u> </u>	Original										
Final	Ē										
				l							
	101 102 103									$\Box$	
	102			Г							
	103										
	104 105										
	105			Г							
	106										
	107										
	108										
	109										
	110										
	111										
	112							$ldsymbol{ldsymbol{ldsymbol{eta}}}$		Ш	
	113										
	114					L	$oxedsymbol{oxed}$	$oxedsymbol{oxed}$	Ш	Ш	
	112 113 114 115 116			L.							
	116							_	Ш	Ш	
	117			L			ot				
	118 119									Ш	
	119								Ш		
	120						_				
	121						L.			Щ	
	122				L	_	L.				
	123			L	$ldsymbol{ldsymbol{ldsymbol{eta}}}$		L.			Щ	
	121 122 123 124 125 126 127 128			$oxed{oxed}$	L_						
	125									Щ	
	126			_	lacksquare			_	_	Ш	
	127			╙	ļ				<u> </u>	-	
	128			ļ	_		L	_	<u> </u>	$\square$	
	129 130		_	_	ļ	_	_	<u> </u>	_	Ш	
	130				<u> </u>		_	<u> </u>	_	Ш	
	131		_	_	_	_	_	<u> </u>	_		
	132 133		_	<u> </u>	L		_	<u> </u>	-		
	133			ļ	<u> </u>		<u> </u>	<u> </u>	_	$\dashv$	
<b> </b>	134	$\vdash$		<del> </del>	<del> </del>	<u> </u>	<del> </del>		$\vdash$	Н	
-	135 136	$\vdash$		_	H		_	_	├—		
	130	$\vdash$	<u> </u>	-	H	$\vdash$	<del> </del>	-	-	$\vdash$	
<u> </u>	137 138	H	_	├	-	-	⊢	⊢		-	
<del> </del>	139	-	_	$\vdash$	$\vdash$		⊢	-	-		
	140	$\vdash$		-	$\vdash$	<del> </del>	⊢	$\vdash$			
<b></b>	141	$\vdash$	$\vdash$	$\vdash$	├─	$\vdash$	├-	$\vdash$	$\vdash$	$\vdash$	
<del>                                     </del>	142	$\vdash$	_	<del>                                     </del>	$\vdash$	$\vdash$	┝╌	┝╌	$\vdash$	$\vdash$	
-	143	$\vdash$	-	╁╌	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\dashv$	
<del>                                     </del>	144	$\vdash$	$\vdash$	╁╌	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-	$\vdash$	
	145	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash \vdash$	
<del> </del>	146	-		$\vdash$	$\vdash$	$\vdash$	-	-	$\vdash$	$\vdash \vdash$	
$\vdash$	147		-	$\vdash$	$\vdash$	$\vdash$	-	-	$\vdash$	Н	
$\vdash$	148	-	<del> </del>	$\vdash$	$\vdash$	$\vdash$	-	<del>                                     </del>	$\vdash$	Н	
$\vdash$	149		-	-	┢╌	-	$\vdash$	$\vdash$	├	$\vdash$	
$\vdash$	150		$\vdash$	-	-	-	$\vdash$	$\vdash$	$\vdash$	Н	
Щ	1 130		Щ		Ц	L	<u> </u>	Щ	Щ	ш	